2010 TRI Form Rs:

WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

As a result of the TRI Reporting Forms Modification Rule, beginning in reporting year 2005, the Toxics Release Inventory Program is no longer collecting latitude and longitude data or EPA program ID data (Including Resource Conservation and Recovery Act (RCRA) IDs, National Pollutant Discharge Elimination System (NPDES) IDs AND Underground Injection Code (UIC) IDs) via the FORM R or FORM A Certification Statement. However, this data will still be made available to TRI data users and will be included in TRI data Reports. For those Reports, this data will be obtained from the Facility Registry System (FRS). Latitude and longitude coordinates used to represent TRI facilities are chosen from the FRS using the "Pick Best" Process. Primary permitting systems supply FRS with the program IDs that are used to represent TRI facilities. The FRS data that are being used to represent this facility are:

Reference Point/Description	<u>Latitude</u>	<u>Longitude</u>	Collection Method	Accuracy Value
N/A	42.71036	-71.43898	GPS – UNSPECIFIED	N/A

RCRA ID NUMBER

NHD001038348

NPDES PERMIT NUMBER

NHR053013

UIC ID NUMBER

NO DATA

To correct the FRS latitude, longitude or program ID values click on the "Report an Error" button in the top right corner of this page. Facilities wishing to correct other data elements with the FORM R or FORM A should refer to How to Revise TRI Data.

For more information, see Collection of Latitude, Longitude and Program ID Data Has Been Discontinued.

DOCUMENT CONTROL NUMBER: 1310208749162 Facility Registry System ID: 110004087595

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

<u>NAME</u>	STREET	<u>CITY</u>	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

<u>NAME</u>	STREET	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

<u>NAME</u>	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	<u>PRIMARY</u>	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

DOCUMENT CONTROL NUMBER: 1310208749162

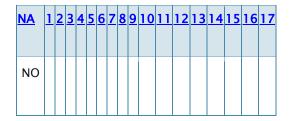
Section 1. Toxic Chemical Identity

1.1 <u>CAS Number</u>: N120

1.2 Toxic Chemical or Chemical Category Name: DIISOCYANATES

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category



Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	Import: NO	On-Site Use/Processing: YES
Sale/Distribution: NO	Byproduct: NO	Impurity: NO

3.2 Process the Toxic Chemical:

Reactant: YES	Formulation Component: NO	Article Component: NO	Repackaging: NO	Impurity: NO
	Formulation Component: NO	Article Component: NO	Repackaging: NO	Impurity: NO

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO		Ancillary or Other Use: NO
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 - 10	Pounds	E2 – Emission Factor, Site-specific

5.2 Stack or Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1	Pounds	E2 – Emission Factor, Site-specific

5.3 Discharges to Receiving Streams or Water Bodies

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4-5.5 Disposal to Land Onsite

5.4.1 <u>Underground Injection Onsite to Class I Wells.</u>

<u>NA</u>	TOTAL RELEASE (per	year) UNIT O	F MEASURE BASI	S OF ESTIMATE
YES				

5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>

NA	TOTAL	RELEASE	(per y	<u>/ear)</u>	UNIT	OF	MEASURE	BASIS	OF	ESTIM	<u>ATE</u>

B Other Landfills					
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE			
Land Treatment/Applicati	on Farming				
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE			
5.5.3A RCRA Subtitle C Surface Impoundments					
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE			
5.5.3B Other Surface Impoundments					
	Land Treatment/Application TOTAL RELEASE (per year) A RCRA Subtitle C Surface TOTAL RELEASE (per year)	TOTAL RELEASE (per year) UNIT OF MEASURE Land Treatment/Application Farming TOTAL RELEASE (per year) UNIT OF MEASURE A RCRA Subtitle C Surface Impoundments TOTAL RELEASE (per year) UNIT OF MEASURE			

NA TOTAL RELEASE (per year) UNIT OF MEASURE BASIS OF ESTIMATE

YES

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 <u>Discharges to Publicly Owned Treatment Works (POTWs)</u>

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	<u>ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 RCRA Number: NJD981142797	Parent Company Controlled: NO
Name: KEARNY STEEL CONTAINER CORP	Address: 401 SOUTH STREET

								7		
City: NEWARK S		State: NJ			-					
County: ESSEX			Zip Code: 071050000							
Country Code (Non – US):			<u>Provinc</u>	<u>:e</u> :						
OFFSITE AMOUNT SEQUENCE	TOTAL year)	<u>TRANSI</u>	FERS (p		<u>UNIT OF</u> <u>MEASURE</u>		<u>B</u>	ASIS OF ESTIMATE		WASTE MANAGEMENT TYPE
1		;			Poun	ds		O – Other Approaches		M99 – Unknown
2 RCRA Number: NYD049	253719	<u>Parent</u>	Compa	any Co	ntrolled: N	10				
Name: ASHLAND CHEMICA	AL CO	Addres	ss: 3 BF	ROAD S	STREET					
City: BINGHAMTON		State:	NY							
County: BROOME		Zip Co	<u>de</u> : 139	902						
Country Code (Non – US):		Provin	<u>ce</u> :							
	OTAL TR	<u>ANSFER</u>	S (per	UNIT (BASI:	S OF	ESTIMATE	WASTE M	ANAGEMENT TYPE
1		2266 P		P	O – Ot Appro				M94 – T Disposal	ransfer to Waste Broker-
3 RCRA Number: MAD001	035971		<u>Pare</u>	nt Com	npany Cont	<u>trolle</u>	<u>:d</u> : N	0	I	
Name: ROCHE BROTHERS	BARREL &	& DRUM	Address: 161 PHOENIX AVENU			'ENU	E			
<u>City</u> : LOWELL			State: MA							
County: MIDDLESEX			Zip C	ode: 0	18524998	3				
Country Code (Non – US):		<u>Province</u> :								
OFFSITE AMOUNT SEQUENCE	TOTAL year)	TRANSI	FERS (p		UNIT OF MEASURE		B	ASIS OF ESTI	<u>IMATE</u>	WASTE MANAGEMENT TYPE
1		773		Pounds			O – Other Approaches		M99 – Unknown	

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY REC	OVERY PROCESSES
NA	

Section 7C. On-Site Recycling Processes

ON SITE RECYCLIN	NG PROCESSES
NA	

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	<u>UNITS</u>	PRIOR YFAR	REPORTING	HOLLOWING	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	6	6	6	6
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	1539	3813	2000	2000

8.2	Quantity Used for Energy Recovery Onsite	NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	NA	NA	NA	NA
8.4	Quantity Recycled Onsite	NA	NA	NA	NA
8.5	Quantity Recycled Offsite	NA	NA	NA	NA
8.6	Quantity Treated Onsite	NA	NA	NA	NA
8.7	Quantity Treated Offsite	NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1.05

8.10 Source Reduction Activities

SOURCE REDUCTI	ON ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA					

8.11 Additional Data Indicator: NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

DOCUMENT CONTROL NUMBER: 1310208749174
Facility Registry System ID: 110004087595

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DI	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783
BIA Tribal Code Tribe		I	<u> </u>	<u> </u>	

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

NAME STE	REET	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV 3 I	E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL F	ACILITY	FEDERAL	FACILITY	GOCO FAC	ILITY

YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL - SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749174

Section 1. Toxic Chemical Identity

1.1 CAS Number: 000068122

1.2 Toxic Chemical or Chemical Category Name: N,N-DIMETHYLFORMAMIDE

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

<u>NA</u>	1	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	Import: NO	On-Site Use/Processing: YES
Sale/Distribution: NO	Byproduct: NO	Impurity: NO

3.2 Process the Toxic Chemical:

Reactan	<u>t</u> : NO	Formulation Component: YES	Article Component: NO	Repackaging: NO	Impurity: NO

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO		Ancillary or Other Use: YES
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	64	Pounds	E2 – Emission Factor, Site–specific

5.2 Stack or Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	121	Pounds	E2 – Emission Factor, Site–specific

5.3 <u>Discharges to Receiving Streams or Water Bodies</u>

<u>NA</u>	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4-5.5 Disposal to Land Onsite

5.4.1 <u>Underground Injection Onsite to Class I Wells.</u>

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
\/F6			
YES			

5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

<u>IA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			
.5.1	B Other Landfills		
		LINIT OF MEASURE	RASIS OF ESTIMATI
	B Other Landfills TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATI
		UNIT OF MEASURE	BASIS OF ESTIMATE

5.5.2 Land Treatment/Application Farming

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A RCRA Subtitle C Surface Impoundments

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B Other Surface Impoundments

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
VEC			
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 Discharges to Publicly Owned Treatment Works (POTWs)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	<u>ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 RCRA Number: NJD981142797	Parent Company Controlled: NO
Name: KEARNY STEEL CONTAINER CORP	Address: 401 SOUTH STREET
<u>City</u> : NEWARK	State: NJ
County: ESSEX	Zip Code: 071050000
Country Code (Non – US):	Province:

	<u> </u>	UNIT OF	BASIS OF ESTIMATE	WASTE MANAGEMENT
<u>SEQUENCE</u>	<u>year)</u>	<u>MEASURE</u>		<u>TYPE</u>

1				230	Pounds			O – Other Approaches		M99 – Unknown
2 RCRA Number: NYD049253719		Parent Company Control		ntrolled	d: NO					
Name: ASHLAND CHEMIC	CAL CO	Address	<u>s</u> : 3 E	BROAD S	STREET					
City: BINGHAMTON		State: N	ΙΥ							
County: BROOME		Zip Cod	<u>le</u> : 13	3902						
Country Code (Non - US)	:	Province	<u>e</u> :							
	OTAL TRA	NSFERS (per UNIT		<u>unit of</u> <u>Measur</u>		<u>BASIS</u>	BASIS OF ESTI		WASTE MANA	AGEMENT TYPE
1	4		479 Pound		nds	O – Other Approaches			M92 – Trans Energy Reco	sfer to Waste Broker– very
3 RCRA Number: MAD00	1035971		Parent Company		ıpany C	ontrol	led: I	NO		
Name: ROCHE BROTHERS	BARREL	& DRUM	Address: 161 PHOENIX A			VEN	UE			
City: LOWELL			State: MA							
County: MIDDLESEX			Zip Code: 018524998							
Country Code (Non - US)	:	<u>Province</u> :								
OFFSITE AMOUNT SEQUENCE	TOTAL year)			UNIT OF MEASURE			BASIS OF	<u>ESTIMATE</u>	WASTE MANAGEMENT TYPE	
1	231		Po	Pounds		O – Othe Approach		M99 – Unknown		

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

// ti i di	waste stream.							
7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE							
1	NO DATA							

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON S	SITE E	NERC	Y REC	COVE	RY PRO	OCESSES
NA						

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROC	ESSES
NA	

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	<u>UNITS</u>	YFAR	REPORTING	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	140	185	190	195
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	120	461	480	480
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	1260	479	480	480
8.4	Quantity Recycled Onsite		NA	NA	NA	NA

8.5	Quantity Recycled Offsite	NA	NA	NA	NA
8.6	Quantity Treated Onsite	NA	NA	NA	NA
0.0	Quantity Treated Offsite	INA	INA.	INA	NA.
8.7	Quantity Treated Offsite	NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1.1

8.10 Source Reduction Activities

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 Additional Data Indicator: NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

DOCUMENT CONTROL NUMBER: 1310208749186
Facility Registry System ID: 110004087595

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED

PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>COUNTY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL - SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749186

Section 1. Toxic Chemical Identity

1.1 <u>CAS Number</u>: 000071363

1.2 Toxic Chemical or Chemical Category Name: N-BUTYL ALCOHOL

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

<u>NA</u>	1	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	8	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	Import: NO	On-Site Use/Processing: YES
Sale/Distribution: NO	Byproduct: NO	Impurity: NO

3.2 Process the Toxic Chemical:

Reactant: NO	Formulation Component: YES	Article Component: NO	Repackaging: NO	Impurity: NO

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO		Ancillary or Other Use: NO
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 1000 to 9999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

NO 1 – 10 Pounds E2 -	- Emission Factor, Site-specific

5.2 Stack or Point Air Emissions

NA.	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE

NO	22	Pounds	E2 – Emiss	sion Factor, Site-sp	pecific			
5.3 [5.3 <u>Discharges to Receiving Streams or Water Bodies</u>							
NA	STREAM/WATER BODY NA	METOTAL RELEAS	F (ner vear)	LINIT OF MEASURE	RASIS OF	FSTIMATE	% FROM STORM	WATER
<u></u>	J. K. S. W. W. K. L. K. B. S. F. 117.		<u>L (per year)</u>	OTHER CONTE	<u> </u>		<u> </u>	With
YES	NA							
5.4-	5.5 Disposal to Land Onsite	e						
5.4.1	Underground Injection Or	nsite to Class I Wel	ls.					
<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF E	STIMATE				
YES								
5.4.2	5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>							
<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF E	STIMATE				
YES								

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B Other Landfills

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 Land Treatment/Application Farming

TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
	TOTAL RELEASE (per year)	TOTAL RELEASE (per year) UNIT OF MEASURE

5.5.3A RCRA Subtitle C Surface Impoundments

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
\/F6			
YES			

5.5.3B Other Surface Impoundments

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

NA	TOTAL	RELEASE	(per	year)	UNIT	OF	MEASURE	BASIS	OF ES	TIMATE

YES		

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 <u>Discharges to Publicly Owned Treatment Works (POTWs)</u>

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	<u>ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>COUNTY</u>	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 <u>RCRA Number</u> : NJD981142797	Parent Company Controlled: NO
Name: KEARNY STEEL CONTAINER CORP	Address: 401 SOUTH STREET
City: NEWARK	State: NJ
County: ESSEX	Zip Code: 071050000
Country Code (Non – US):	Province:

		UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	115	Pounds	O – Other Approaches	M99 – Unknown

2 RCRA Number: MAD001035971	
	Parent Company Controlled: NO

Name: ROCHE BROTHERS BARREL & DRUM	Address: 161 PHOENIX AVENUE
City: LOWELL	State: MA
County: MIDDLESEX	Zip Code: 018524998
Country Code (Non – US):	Province:

	-	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	114	Pounds	O - Other Approaches	M99 – Unknown

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY REC	OVERY PROCESSES
NA	

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	UNITS	PRIOR	REPORTING	<u>FOLLOWING</u> YEAR	SECOND FOLLOWING YEAR
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8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	NA	27	27	27
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	NA	229	229	229
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite		NA	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1

8.10 Source Reduction Activities

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

DOCUMENT CONTROL NUMBER: 1310208749198

Facility Registry System ID: 110004087595

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

<u>NAME</u>	<u>STREET</u>	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

NAME	<u>STREET</u>	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON - US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

<u>NAME</u>	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	<u>PRIMARY</u>	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

PART II. CHEMICAL - SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749198

Section 1. Toxic Chemical Identity

1.1 CAS Number: 000110543

1.2 Toxic Chemical or Chemical Category Name: N-HEXANE

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

<u>NA</u>	1	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	11	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	Import: NO	On-Site Use/Processing: YES
Sale/Distribution: NO	Byproduct: NO	Impurity: NO

3.2 Process the Toxic Chemical:

		Reactant: NO	Formulation Component: YES	Article Component: NO	Repackaging: NO	Impurity: NO
--	--	--------------	----------------------------	-----------------------	-----------------	--------------

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO Manufacturing Aid:	NO Ancillary or Other Use: YES
--	--------------------------------

Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	69	Pounds	E2 – Emission Factor, Site–specific

5.2 Stack or Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	385	Pounds	E2 – Emission Factor, Site-specific

5.3 Discharges to Receiving Streams or Water Bodies

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4-5.5 Disposal to Land Onsite

5.4.1 <u>Underground Injection Onsite to Class I Wells.</u>

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B Other Landfills

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
\/F6			
YES			

5.5.2 Land Treatment/Application Farming

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A RCRA Subtitle C Surface Impoundments

NA	TOTAL	RELEASE	(per	year)	UNIT	OF	MEASURE	BASIS	OF ES	TIMATE

YES		

5.5.3B Other Surface Impoundments

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 Discharges to Publicly Owned Treatment Works (POTWs)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.E	. POTW NAME	<u>ADDRESS</u>	CITY	<u>STATE</u>	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 RCRA Number: NYD0		Parent Company Controlled: NO									
Name: ASHLAND CHEN	MICAL CO A	Address	<u>s</u> : 3 B	ROAD S	STREET						
City: BINGHAMTON	<u>S</u> :	itate: N	ΙΥ								
County: BROOME	<u>z</u>	<u>'ip Cod</u>	<u>le</u> : 13	902							
Country Code (Non - l	<u>JS)</u> : <u>P</u>	rovince	<u>e</u> :								
OFFSITE AMOUNT SEQUENCE	TOTAL TRANS	NSFFRS (per UNIT OF			BASIS	OF ES	STIMATE	WASTE MAN	AGEMENT TYPE		
1		13	29	Pour	nds					M92 – Transfer to Waste Broker– Energy Recovery	
2 RCRA Number: NJD9	81142797	<u>P</u>	arent	t Compa	any Cor	<u>ntrolle</u>	<u>d</u> : NO				
Name: KEARNY STEEL	CONTAINER CO	ORP A	Address: 401 SOUTH STREE			ET					
City: NEWARK		<u>s</u>	tate:	NJ							
County: ESSEX		<u>z</u>	<u>Zip Code</u> : 071050000								
Country Code (Non - l	<u>JS)</u> :	<u>P</u>	<u>rovin</u>	<u>nce</u> :							
OFFSITE AMOUNT SEQUENCE	TOTAL TE	RANSFE	ers (p		UNIT O MEASU		<u>E</u>	BASIS OF	ESTIMATE	WASTE MANAGEMENT TYPE	
1		4			Po	ounds		O – Othe Approach	•	M99 – Unknown	
3 RCRA Number: MAD001035971 Parent Company Cont				ontrol	led: N	10		1			
No CHE PROTHE	DC DADDEL A S	DD1114			C1 PUIC		\				

Country Code (Non – US):	<u>Province</u> :	
County: MIDDLESEX	<u>Zip Code</u> : 018524998	
City: LOWELL	State: MA	
Name: ROCHE BROTHERS BARREL & DRUM	Address: 161 PHOENIX AVENUE	
3 RCRA Number: MAD001035971	Parent Company Controlled: NC	

OFFSITE AMOUNT SEQUENCE		UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
	755.7			

1	4	Pounds	O - Other Approaches	M99 – Unknown

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON SITE	ENERGY	RECOVE	RY PROC	ESSES
NA				

Section 7C. On-Site Recycling Processes

ON SI	TE RECYC	LING PR	OCESSES
NA			

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	HINITS	<u>PRIOR</u> YFAR	REPORTING	FOLLOWING YFAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	337	454	500	550

8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	8	8	8	8
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	NA	1329	850	850
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1

8.10 Source Reduction Activities

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION	<u>NC</u>
NA					

8.11 Additional Data Indicator: NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	<u>STREET</u>	<u>CITY</u>	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

<u>NAME</u>	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	<u>PRIMARY</u>	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

DOCUMENT CONTROL NUMBER: 1310208749200

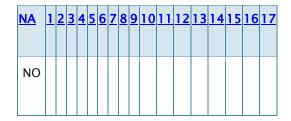
Section 1. Toxic Chemical Identity

1.1 <u>CAS Number</u>: 000872504

1.2 Toxic Chemical or Chemical Category Name: N-METHYL-2-PYRROLIDONE

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category



Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	Import: NO	On-Site Use/Processing: YES
Sale/Distribution: NO	Byproduct: NO	Impurity: NO

3.2 Process the Toxic Chemical:

Reactant: NO Formulation Component: YES Article Component: NO Repackaging: NO Impurity: NO
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3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO		Ancillary or Other Use: YES
-----------------------------	--	-----------------------------

Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 - 10	Pounds	O – Other Approaches

5.2 Stack or Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	35	Pounds	E2 – Emission Factor, Site–specific

5.3 Discharges to Receiving Streams or Water Bodies

<u>NA</u>	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4-5.5 Disposal to Land Onsite

5.4.1 <u>Underground Injection Onsite to Class I Wells.</u>

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>

NA	TOTAL	RELEASE	(per yea	<u>ır) UNIT</u>	OF ME	ASURE	BASIS O	F ESTIM	ATE

5.5.1B Other Landfills							
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE					
Land Treatment/Applicati	on Farming						
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE					
5.5.3A RCRA Subtitle C Surface Impoundments							
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE					
B Other Surface Impoundn	nents						
	TOTAL RELEASE (per year) Land Treatment/Application TOTAL RELEASE (per year) A RCRA Subtitle C Surface TOTAL RELEASE (per year)	TOTAL RELEASE (per year) UNIT OF MEASURE Land Treatment/Application Farming TOTAL RELEASE (per year) UNIT OF MEASURE					

NA TOTAL RELEASE (per year) UNIT OF MEASURE BASIS OF ESTIMATE

YES

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 <u>Discharges to Publicly Owned Treatment Works (POTWs)</u>

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
_			
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	<u>ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 RCRA Number: NYD049253719	Parent Company Controlled: NO
Name: ASHLAND CHEMICAL CO	Address: 3 BROAD STREET

City: BINGHAMTON State: NY										
County: BROOME		Zip Co	<u>de</u> : 13	902						
Country Code (Non – US	<u>5)</u> :	Provin	ovince:							
	The state of the s			UNIT (RASIS		SIS OF ESTIMATE WASTI		WASTE M	ANAGEMENT TYPE
1		20670		Po	Pounds				M93 – Ti Recycling	ransfer to Waste Broker-
2 RCRA Number: NJD981142797			<u>Parent</u>	Comp	any Contro	olled:	NO		I	
Name: KEARNY STEEL C	ONTAINER	CORP	Addres	ss: 401	SOUTH S	TREET				
City: NEWARK			State: NJ							
County: ESSEX			Zip Code: 071050000							
Country Code (Non - US	<u>S)</u> :		Province:							
OFFSITE AMOUNT SEQUENCE	TOTAL year)	TRANS	FERS (p		UNIT OF MEASURE		B	ASIS OF EST	<u>IMATE</u>	WASTE MANAGEMENT TYPE
1				112 Pounds		ıds	O – Other Approaches			M99 – Unknown
3 RCRA Number: MADO	01035971		<u>Pare</u>	nt Com	npany Con	trolled	: N	0		
Name: ROCHE BROTHER	S BARREL	& DRUM	1 Address: 161 PHOENIX AVENUE							
<u>City</u> : LOWELL			State	: MA						
County: MIDDLESEX			Zip (Code: C	1852499	8				
Country Code (Non – US	<u>S)</u> :		Prov	ince:						
OFFSITE AMOUNT SEQUENCE	TOTAL year)	TRANS	FERS (p		UNIT OF MEASURE		B	ASIS OF EST	<u>IMATE</u>	WASTE MANAGEMENT TYPE
1	1 113			Pour	ıds		O - Other Approaches		M99 – Unknown	

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY	RECOVERY	PROCESSES
NA		

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	ILINITS	<u>PRIOR</u> YFAR	REPORTING	FOLLOWING YFAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	16	40	40	45
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	223	225	230	235

8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	5366	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite	Pounds	24485	20676	20000	25000
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1

8.10 Source Reduction Activities

SOURCE REDUCTI	ON ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA					

8.11 Additional Data Indicator: NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

<u>DOCUMENT CONTROL NUMBER</u>: 1310208749212 <u>Facility Registry System ID:</u> <u>110004087595</u>

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DI	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783
BIA Tribal Code Tribe		I	<u> </u>	<u> </u>	

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

NAME STE	REET	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV 3 I	E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL F	ACILITY	FEDERAL	FACILITY	GOCO FAC	ILITY

YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

<u>NAME</u>	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL - SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749212

Section 1. Toxic Chemical Identity

1.1 CAS Number: 000108883

1.2 Toxic Chemical or Chemical Category Name: TOLUENE

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

<u>NA</u>	1	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	Import: NO	On-Site Use/Processing: YES
Sale/Distribution: NO	Byproduct: NO	Impurity: NO

3.2 Process the Toxic Chemical:

<u> </u>	Reactant: NO	Formulation Component: YES	Article Component: NO	Repackaging: NO	Impurity: NO

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO		Ancillary or Other Use: YES
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 100000 to 999999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	102	Pounds	E2 – Emission Factor, Site–specific

5.2 Stack or Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	3868	Pounds	E2 – Emission Factor, Site–specific

5.3 <u>Discharges to Receiving Streams or Water Bodies</u>

<u>NA</u>	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4-5.5 Disposal to Land Onsite

5.4.1 <u>Underground Injection Onsite to Class I Wells.</u>

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
\/F6			
YES			

5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

<u>IA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			
.5.1	B Other Landfills		
		LINIT OF MEASURE	RASIS OF ESTIMATI
	B Other Landfills TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATI
		UNIT OF MEASURE	BASIS OF ESTIMATE

5.5.2 Land Treatment/Application Farming

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A RCRA Subtitle C Surface Impoundments

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B Other Surface Impoundments

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
VEC			
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 <u>Discharges to Publicly Owned Treatment Works (POTWs)</u>

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	<u>ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 RCRA Number: NYD049253719	Parent Company Controlled: NO
Name: ASHLAND CHEMICAL CO	Address: 3 BROAD STREET
City: BINGHAMTON	State: NY
County: BROOME	<u>Zip Code</u> : 13902
Country Code (Non – US):	<u>Province</u> :

	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE

1	29212	Pounds	O - Other Approaches	M92 – Transfer to Waste Broker– Energy Recovery

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES
NA

Section 7C. On-Site Recycling Processes

ON SITE	RECYCLING	PROCESSES
NA		

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	ILINITS	<u>PRIOR</u> YFAR	REPORTING	<u>FOLLOWING</u> YFAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	2237	3970	4200	4400

8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases		NA	NA	NA	NA
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	25119	29212	30000	32000
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1.2

8.10 Source Reduction Activities

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 Additional Data Indicator: NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

DOCUMENT CONTROL NUMBER: 1310208749224 Facility Registry System ID: 110004087595

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 F SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

<u>NAME</u>	STREET	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

<u>NAME</u>	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	<u>PRIMARY</u>	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

DOCUMENT CONTROL NUMBER: 1310208749224

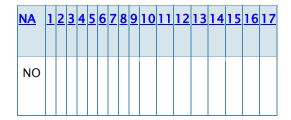
Section 1. Toxic Chemical Identity

1.1 <u>CAS Number</u>: 026471625

1.2 Toxic Chemical or Chemical Category Name: TOLUENE DIISOCYANATE (MIXED ISOMERS)

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category



Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	<u>Import</u> : NO	On-Site Use/Processing: YES
Sale/Distribution: NO	Byproduct: NO	Impurity: NO

3.2 Process the Toxic Chemical:

Reactant: YES	Formulation Component: NO	Article Component: NO	Repackaging: NO	Impurity: NO
	Formulation Component: NO	Article Component: NO	Repackaging: NO	Impurity: NO

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO	I and the second	Ancillary or Other Use: NO
-----------------------------	--	----------------------------

Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 1000 to 9999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 – 10	Pounds	E2 – Emission Factor, Site–specific

5.2 Stack or Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 – 10	Pounds	E2 – Emission Factor, Site-specific

5.3 Discharges to Receiving Streams or Water Bodies

STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
NA				
				STREAM/WATER BODY NAME TOTAL RELEASE (per year) UNIT OF MEASURE BASIS OF ESTIMATE NA

5.4-5.5 Disposal to Land Onsite

5.4.1 <u>Underground Injection Onsite to Class I Wells.</u>

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>

NA	TOTAL	RELEASE	(per year	UNIT	OF MEA	SURE B	ASIS OF	ESTIMATE

B Other Landfills		
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
Land Treatment/Applicati	on Farming	
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
A RCRA Subtitle C Surface	Impoundments	
TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
B Other Surface Impoundn	nents	
	Land Treatment/Application TOTAL RELEASE (per year) A RCRA Subtitle C Surface TOTAL RELEASE (per year)	B Other Landfills TOTAL RELEASE (per year) UNIT OF MEASURE Land Treatment/Application Farming TOTAL RELEASE (per year) UNIT OF MEASURE A RCRA Subtitle C Surface Impoundments TOTAL RELEASE (per year) UNIT OF MEASURE

NA TOTAL RELEASE (per year) UNIT OF MEASURE BASIS OF ESTIMATE

YES

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 <u>Discharges to Publicly Owned Treatment Works (POTWs)</u>

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
_			
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	<u>ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 RCRA Number: NYD049253719	Parent Company Controlled: NO
Name: ASHLAND CHEMICAL CO	Address: 3 BROAD STREET

City: BINGHAMTON		State:	NY							
County: BROOME	inty: BROOME Zip Code: 13902									
Country Code (Non - US	JS): Province:									
OFFSITE AMOUNT TOTAL TRANSFE SEQUENCE year)				UNIT (BASIS (<u>OF</u>	<u>ESTIMATE</u>	WASTE M	IANAGEMENT TYPE
1	213 F		Po	ounds		– Other pproaches		M94 – Transfer to Waste Broke Disposal		
2 RCRA Number: NJD981142797 Parent Company Controll			olled: N	Ю		I				
Name: KEARNY STEEL CO	ONTAINER	CORP	Addres	<u>s</u> : 401	SOUTH ST	ΓREET				
City: NEWARK			State: I	State: NJ						
County: ESSEX			Zip Code: 071050000							
Country Code (Non - US	<u>5)</u> :		<u>Province</u> :							
OFFSITE AMOUNT SEQUENCE year)		FERS (p		UNIT OF MEASURE		<u>B/</u>	ASIS OF ESTI	MATE	WASTE MANAGEMENT TYPE	
1				180	Poun	ds) – Other approaches		M99 – Unknown
3 RCRA Number: MAD00	01035971		<u>Pare</u> ı	nt Com	npany Cont	trolled:	NO	0		
Name: ROCHE BROTHER	S BARREL (& DRUN	1 Addr	<u>ess</u> : 10	61 PHOENI	X AVEN	NUE	<u> </u>		
City: LOWELL			State	: MA						
County: MIDDLESEX			Zip C	<u>ode</u> : C	18524998	3				
Country Code (Non - US	<u>5)</u> :		Provi	nce:						
OFFSITE AMOUNT SEQUENCE	TOTAL year)	TRANS	FERS (p		UNIT OF MEASURE		<u>B</u> /	ASIS OF ESTI	MATE	WASTE MANAGEMENT TYPE
1				181	Poun	ds) – Other approaches		M99 – Unknown

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On–Site Energy Recovery Processes

ON SITE ENERGY	RECOVERY	PROCESSES
NA		

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	REPORTING	FOLLOWING	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	9	10	10	10
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	586	574	575	580

8.2	Quantity Used for Energy Recovery Onsite	NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	NA	NA	NA	NA
8.4	Quantity Recycled Onsite	NA	NA	NA	NA
8.5	Quantity Recycled Offsite	NA	NA	NA	NA
8.6	Quantity Treated Onsite	NA	NA	NA	NA
8.7	Quantity Treated Offsite	NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1

8.10 Source Reduction Activities

	SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
ŀ					
	NA				

8.11 Additional Data Indicator: NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

DOCUMENT CONTROL NUMBER: 1310208749236
Facility Registry System ID: 110004087595

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DI	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783
BIA Tribal Code Tribe		I	<u> </u>	<u> </u>	

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

NAME STE	REET	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV 3 I	E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL F	ACILITY	FEDERAL	FACILITY	GOCO FAC	ILITY

YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

<u>NAME</u>	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL - SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749236

Section 1. Toxic Chemical Identity

1.1 <u>CAS Number</u>: 000121448

1.2 Toxic Chemical or Chemical Category Name: TRIETHYLAMINE

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

<u>NA</u>	1	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	Import: NO	On-Site Use/Processing: YES	
Sale/Distribution: NO	Byproduct: NO	Impurity: NO	

3.2 Process the Toxic Chemical:

Reac	tant: NO	Formulation Component: YES	Article Component: NO	Repackaging: NO	Impurity: NO

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO		Ancillary or Other Use: NO
-----------------------------	--	----------------------------

Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 1000 to 9999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 - 10	Pounds	E2 – Emission Factor, Site-specific

5.2 Stack or Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	85	Pounds	E2 – Emission Factor, Site-specific

5.3 <u>Discharges to Receiving Streams or Water Bodies</u>

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4-5.5 Disposal to Land Onsite

5.4.1 <u>Underground Injection Onsite to Class I Wells.</u>

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>

YES	

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

<u>IA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			
.5.1	B Other Landfills		
		LINIT OF MEASURE	RASIS OF ESTIMATI
	B Other Landfills TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATI
		UNIT OF MEASURE	BASIS OF ESTIMATE

5.5.2 Land Treatment/Application Farming

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A RCRA Subtitle C Surface Impoundments

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B Other Surface Impoundments

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
VEC			
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 Discharges to Publicly Owned Treatment Works (POTWs)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	<u>ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 RCRA Number: NJD981142797	Parent Company Controlled: NO
Name: KEARNY STEEL CONTAINER CORP	Address: 401 SOUTH STREET
<u>City</u> : NEWARK	State: NJ
County: ESSEX	Zip Code: 071050000
Country Code (Non – US):	Province:

	<u> </u>	UNIT OF	BASIS OF ESTIMATE	WASTE MANAGEMENT
<u>SEQUENCE</u>	<u>year)</u>	<u>MEASURE</u>		<u>TYPE</u>

1		16	Pounds	O - Other Approaches	M99 – Unknown
2 RCRA Number: MAD0010)35971	Parent Com	pany Controlled:	NO	
Name: ROCHE BROTHERS B	ARREL & DRUM	Address: 10	61 PHOENIX AVEN	UE	
City: LOWELL		State: MA			
County: MIDDLESEX		<u>Zip Code</u> : 018524998			
Country Code (Non – US):		Province:			
OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFI year)		UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1		16	Pounds	O - Other Approaches	M99 – Unknown

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON SITE E	NERGY RE	COVERY	PROCESSES
NA			

Section 7C. On-Site Recycling Processes

ON:	SITE	RECY	CLING	S PRO	CESSES
NA					

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	IIINIII	PRIOR YEAR	REPORTING	FOLLOWING YFAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	36	90	90	95
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	52	32	40	50
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite		NA	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1

8.10 Source Reduction Activities

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 Additional Data Indicator: NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

<u>DOCUMENT CONTROL NUMBER</u>: 1310208749248 <u>Facility Registry System ID:</u> <u>110004087595</u>

Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	<u>CITY</u>	COUNTY	<u>STATE</u>	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

<u>NAME</u>	STREET	<u>CITY</u>	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-57

PROVINCE	COUNTRY (NON - US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS	CODE	DESCRIPTIO	<u>N</u>

325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL - SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749248

Section 1. Toxic Chemical Identity

1.1 CAS Number: 001330207

1.2 Toxic Chemical or Chemical Category Name: XYLENE (MIXED ISOMERS)

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

<u>NA</u>	1	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: YES	Import: NO	On-Site Use/Processing: YES
Sale/Distribution: NO	Byproduct: NO	Impurity: NO

3.2 Process the Toxic Chemical:

Formulation Component: YES Article Component: NO Repackaging: NO Impurity: NO

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO		Ancillary or Other Use: NO
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1	Pounds	E2 – Emission Factor, Site-specific

5.2 Stack or Point Air Emissions

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	42	Pounds	E2 – Emission Factor, Site–specific

5.3 <u>Discharges to Receiving Streams or Water Bodies</u>

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4-5.5 Disposal to Land Onsite

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE				
YES							
5.4.2 <u>Underground Injection Onsite to Class II–V Wells.</u>							

NA TOTAL RELEASE (per year) UNIT OF MEASURE BASIS OF ESTIMATE

5.4.1 Underground Injection Onsite to Class I Wells.

5.5 Disposal to Land Onsite

YES

5.5.1A RCRA Subtitle C Landfills

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			
. 20			

5.5.1B Other Landfills

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 Land Treatment/Application Farming

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMAT
YES			
.5.3	A RCRA Subtitle C Surface	<u>Impoundments</u>	
	A RCRA Subtitle C Surface TOTAL RELEASE (per year)		BASIS OF ESTIMAT
			BASIS OF ESTIMAT

5.5.3B Other Surface Impoundments

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

<u>NA</u>	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

- **6.1** Discharges to Publicly Owned Treatment Works (POTWs)
- 6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6	5.1.A.	TOTAL	TRANSFERS	(per year)	UNIT OF	MEASURE	BASIS (OF ESTIMATE

1	NO DATA	NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	<u>ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>COUNTY</u>	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 Transfers to other Off-Site Locations

1 <u>RCRA Number</u> : NJD981142797	Parent Company Controlled: NO
Name: KEARNY STEEL CONTAINER CORP	Address: 401 SOUTH STREET
City: NEWARK	State: NJ
County: ESSEX	Zip Code: 071050000
Country Code (Non – US):	Province:

		UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	48	Pounds	O – Other Approaches	M99 – Unknown

2 RCRA Number: MAD001035971	Parent Company Controlled: NO
Name: ROCHE BROTHERS BARREL & DRUM	Address: 161 PHOENIX AVENUE
City: LOWELL	State: MA
County: MIDDLESEX	<u>Zip Code</u> : 018524998
Country Code (Non – US):	<u>Province</u> :

 	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE

1	48	Pounds	O – Other Approaches	M99 – Unknown

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON SITE	ENERGY	RECOVE	RY PROC	ESSES
NA				

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PR	OCESSES
NA	

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	HINITS	<u>PRIOR</u> YFAR	REPORTING	FOLLOWING YFAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	36	43	40	40

8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	95	96	97	98
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	57	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 One-Time Event Release: NA

8.9 Production Ratio: 1

8.10 Source Reduction Activities

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUA	L REDUCTION
NA					

8.11 Additional Data Indicator: NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities